

THEHANFORDSITE

Tank Waste Committee Update

Thomas Fletcher
Office of River Protection
Assistant Manager /
Federal Project Director
Waste Treatment and
Immobilization Plant Project

Delmar Noyes
Office of River Protection
Assistant Manager for
Tank Farms Project

Janet Diediker
Office of River Protection
Federal Project Director
Low-Activity Waste
Pretreatment System



Briefing Purpose

What is being briefed:

 Updates on Direct-Feed Low-Activity Program, Tank Farm and Tank-Side Cesium Removal system

What do we want the HAB to do with this information?

Information only, no advice is requested







Direct-Feed Low-Activity Waste

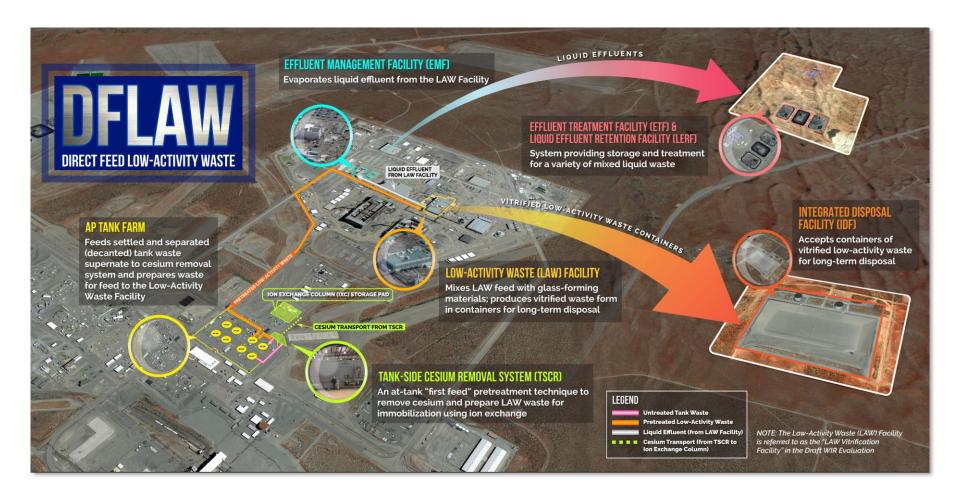
Day in the Life of Direct-Feed Low-Activity Waste (DFLAW) 45,000 - 95,00 Over 25 unique operations taking place simultaneously on a daily basis to support DFLAW 24/7 mission Low-Activity Waste Facility Transfer 7.200 galle Low-Activity Waste **Key Operations** to Glass Storage 222-S Laboratory NOTE: Nominal values are depicted and will fluctuate throughout operations Waste Treatment and Immobilization Plant Effluent Treatment Facility Disposal Operations Infrastructure Services Occupational Medicine HNF-67171 Rev 1







Direct-Feed Low-Activity Waste Map







THE HANFORD SITE

Tank Farms Overview





Effluent Treatment Facility



Liquid Effluent Retention Facility and Effluent Treatment Facility



242-A Evaporator



222-S Laboratory



A Tank Farm



